IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandría, VA 22313-1450

Sir:

REVOCATION OF ASSOCIATE POWER AND APPOINTMENT OF NEW ATTORNEY AND STATEMENT UNDER 37 CFR 3.73(b) AND CHANGE OF CORRESPONDENCE ADDRESS

Revoking all associate powers of attorney heretofore given in the attached list of patents and applications, please recognize any of the attorneys associated with Customer Number 83224 of AT&T Legal Department, Bedminster, New Jersey, as attorneys in all of the patents and applications mentioned in the attached list, with full power of substitution and revocation, to proceedies aid application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

As required by 37 CFR 3.73(b), a chain of title from the inventor(s) of each of the patents and applications to the current assignee is shown on the attached document. AT&T Intellectual Property I, L.P., a corporation, states that it is the assignee of the entire right, title, and intervet in the patents and applications being identified in the attached list by virtue of an assignment from AT&T Delaware Intellectual Property, Inc. (formerly known as BellSouth). The assignment was recorded in the United States Patent and Trademark Office at Reel 022266, Frame 0765 on February 18, 2009.

Please direct all written correspondence in the applications and patents listed on the attached document to AT&T Legal Department, Attn.: Patent Docketing, Room 2A-207, One AT&T Way. Bedminster, NJ 07921. Please direct all telephone calls in this application to Thomas M. Isaacson at 410-286-9405.

The undersigned is authorized to act on behalf of the assignee

(Signature)

Umesh Desai

General Attorney

(Title)

Date: 7/27-0 AT&T Legal Department Room 2A-207 One AT&T Way

Bedminster, New Jersey 07921



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T BLS INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T BLS INTELLECTUAL PROPERTY, INC." TO "AT&T DELAWARE INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE FIRST DAY OF NOVEMBER, A.D. 2007, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

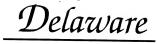
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You may verify this certificate online at corp.delaware.gov/authver.shtml

Warriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 6181489

DATE: 11-24-07



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AT&T INTELLECTUAL PROPERTY, INC.", CHANGING ITS NAME FROM "AT&T INTELLECTUAL PROPERTY, INC." TO "AT&T BLS INTELLECTUAL PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF JULY, A.D. 2007, AT 12 O'CLOCK P.M.

2929720 8100 070872688 Warriet Smith Mindson Secretary of State

AUTHENTICATION: 5890643

DATE: 07-31-07



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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF AMENDMENT OF "BELLSOUTH INTELLECTUAL
PROPERTY CORPORATION", CHANGING ITS NAME FROM "BELLSOUTH
INTELLECTUAL PROPERTY CORPORATION" TO "ATGT INTELLECTUAL
PROPERTY, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY
OF APRIL, A.D. 2007, AT 11:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

ATTS OF THE PROPERTY OF THE PR

2929720 8100 070487259 Harriet Smith Hindson

AUTHENTICATION: 5631074

DATE: 04-27-07

Fing Date/ Inventors State Date Ob-13-2001 Michael Silver Corporation (A1&T Delaware Intellectual Property LLP) 12-17-2004 Michael Silver Corporation (A1&T Delaware Intellectual Property LLP) 12-17-2004 Michael Silver Corporation (A1&T Delaware Intellectual Property LLP) Ob-30-2001 Senis Bussyapongchal Berloguty LLP) charge of Title Property Corporation (BerlSouth Intellectual Property Corporation Intellectual Property Corporation (BerlSouth Intellectual Property LP) Ob-30-2001 Senis Bussyapongchal BerlSouth Intellectual Property Corporation (Co-30-2001) Pichet Chintraskulchal Corporation	ATT No. Application No./ Petent No.	00333 09/879,219 6,876,970	00333 11/015,544	00409 09/870,202 6,944,594		00409 11/204,887		
iliver berts silver berts sayapongchai	Filing Date/ Issue Date	06-13-2001 04-05-2005	12-17-2004	05-30-2001 09-13-2005	,,,,,,,,,	08-15-2005	08-15-2005	08-15-2005
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	Which assigned to	AT&T intellectual Property I, L.P.	AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P.		AT&T Intellectual Property I, L.P.	AT&T intellectual Property I, L.P. AT&T intellectual Property I, L.P.	AT&T intellectual Property I, L.P.
Which assigned to AT&T intellectual Property I, L.P. AT&T intellectual Property I, L.P. AT&T intellectual Property I, L.P.	Reel/ Frame	022266/ 0765	022266/ 0765	022266/ 0765	*********	022266/ 0765	022266/ 0765 0765 022266/ 0765	022286/ 0765 022286/ 0765 0765

ATT Cases to be Transferred to Novak Druce

ATT No.	Application No./ Patent No.	Filng Date/ Issue Date	Inventors	Assigned to	Reelf	Real Which assigned to Frame	Reell
01182	09/965,549	09-27-2001	Linda Roberts Edward Silver Hong Nguyen	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	012425/ 0296	AT&T Intellectual Property I, L.P.	022266/ 0765
01309	60/317,723	Inactive	Scott Stillman Paul Wilson Xiaogeng Gao	\$	012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
3	10/033,627 7,466,800	12-27-2001 12-16-2008	Scott Stillman Paul Wilson Xiaogeng Gao	Property ectual ange of Title	012761/ 0796	AT&T Intellectual Property I, L.P.	022266/ 0765
02366	10/458,532	06-10-2003	Senis Busayapongchai Pichet Chintrakulchai	l Property sllectual ange of Title	014174/ 0010	AT&T Intellectual Property I, L.P.	022266/ 0765
030022	10/647,709	08-25-2003	Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title	014445/ 0703	AT&T Intellectual Property I, L.P.	022266/ 0765
030093	10/647,611	08-25-2003	Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	014482/ 0246	AT&T Intellectual Property I, L.P.	022266/ 0765
030000	10/610,045	06-30-2003	Scott Stillman	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014258/ 0025	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

Application No. Patent No.	Filing Date/ Inventors Issue Date	Inventors	Assigned to	Reel/ Frame	Realf - Which assigned to rame	Reelf
10/603,403	06-24-2003	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014239/ 0521	AT&T Intellectual Property I, L.P.	022266/ 0765
10/603,724 7,303,474	06-24-2003 12-04-2007	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
11/949,309	12-03-2007	Dave Anderson Senis Busayapongchai	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	014240/ 0767	AT&T Intellectual Property I, L.P.	022266/ 0765
10/868,558	06-15-2004	Dale Malik	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	015481/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765
11/005,824	12-07-2004	Dave Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	022089/ 0373	AT&T Intellectual Property I, L.P.	022266/ 0765
11/148,457	06-09-2005	Michael Denny David Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	020739/ 0327	AT&T Intellectual Property I, L.P.	022266/ 0765
11/881,564	07-27-2007	Dave Anderson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual	019680/ 0951	AT&T Intellectual Property I, L.P.	022266/ 0765
11/888,074	07-31-2007	Peter Hill Robert Koch	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I. L.P.) Change of Title papers are attached.	016679/ 0310	AT&T Intellectual Property I, L.P.	022266/ 0765

ATT Cases to be Transferred to Novak Druce

ATTND	Application No./ Patent No.	Filing Date/ Inventors Issue Date	Inventors	Assigned to	Real/ Frame	Which assigned to	Reell
99140	09/471,315 7,136,458	12-23-1999 11-14-2006	Samuel Zellner Mark Enzmann Robert Moton Jr,	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	010813/ 0685	AT&T Intellectual Property I, L.P.	022266/ 0765
99140	11/598,502	11-13-2006	Samuel Zellner Mark Enzmann Robert Moton Jr.	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	010813/ 0685	AT&T Intellectual Property 1, L.P.	022266/ 0765
BE1- 0010USC	BE1- 10/946,259 0010USC 7,337,117	09-21-2004 02-26-2008	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765
BE1- 0010US	09/742,779 6,804,650	12-20-2000 10-12-2004	Anita Simpson	BellSouth Intellectual Property Corporation (AT&T Delaware Intellectual Property I, L.P.) Change of Title papers are attached.	011659/ 0189	AT&T Intellectual Property I, L.P.	022266/ 0765